

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: McRAE et al.

Title: SYSTEM FOR INFORMATION  
EXCHANGE FOR INTEGRATION  
OF MULTIPLE DATA SOURCES

Appl. No.: Unknown

Filing Date: July 3, 2003

Examiner: Unknown

Art Unit: Unknown

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.	
EV003427345 US	July 3, 2003
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(Signature)	

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Gregory J. McRae  
6 Partridge Lane  
Winchester, MA 01890

Cheng Wang  
9620 Carroll Canyon Road  
#J8  
San Diego, CA 92126

☒ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Specification, Claim(s), and Abstract (21 pages).
- ☒ Informal drawings (11 sheets, Figures 1, 2A, 2B, 3A, 3B, 4, 5, 6A, 6B, 6C, 6D, 7).
- ☒ Declaration and Power of Attorney (3 pages).
- ☐ Assignment of the invention to Reaction Design, LLC.
- ☐ Assignment Recordation Cover Sheet.
- ☐ Small Entity statement.
- ☐ Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- ☐ Information Disclosure Statement.
- ☐ Form PTO/SB/08 with copies of \_\_\_ listed reference(s).
- ☒ Application Data Sheet (37 CFR 1.76).
- ☐ Claim for Convention Priority.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total	23	20	= 3	x \$18.00	= \$54.00
Claims:					
Independent	3	3	= 0	x \$84.00	= \$0.00
ts:					
If any Multiple Dependent Claim(s) present:			+ 0	\$280.00	= \$0.00
				SUBTOTAL:	= \$804.00
<input type="checkbox"/> Small Entity Fees Apply (subtract 1/2 of above):					= \$402.00
				TOTAL FILING FEE:	= \$402.00

- ☒ A check in the amount of \$402.00 to cover the filing fee is enclosed.
- ☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

[ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: July 3, 2003

By Sanjeev K. Dhand

FOLEY & LARDNER  
Customer Number: 30542



30542

PATENT TRADEMARK OFFICE

Telephone: (858) 847-6715  
Facsimile: (858) 792-6773

Sanjeev K. Dhand  
Attorney for Applicant  
Registration No. 51,182